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Approved For Release 2005/05/02 : CIA-RDP78B04770A002200030001-5

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**TOP SECRET**

17 June 1968

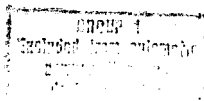
Copy 1 *[Signature]*

MEMORANDUM FOR: Director, National Photographic Interpretation Center

SUBJECT: Proposed Contract with [redacted] for the Design and Fabrication of a Split-Format 1540 Light Table and Mount for Various Microstereoscopes at a Cost of [redacted]

1. This memorandum is a request for approval to commit funds for a contract. The specific request is stated in Paragraph 5.

3. The Contracting Officer will be requested to negotiate this Fixed Price Contract in a single phase: the design and fabrication of a prototype Split-Format 1540 Light Table with an integral mount for accommodating various microstereoscopes. The Development and Engineering Division, Technical Services and Support Group is recommending the [redacted] as the contractor because this is essentially a modified version of the current [redacted] Split-Format 940 light table. The anticipated total time for fabrication and delivery of the prototype light table is 120 days from the contract date.



SUBJECT: Proposed Contract with [REDACTED] for the  
Design and Fabrication of a Split-Format 1540 Light Table  
and Mount for Various Microstereoscopes at a Cost of [REDACTED]

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ILLEGIBLE

4. There is no known equipment either under development or commercially available which will satisfy this requirement. This project has been coordinated with DDS&T and COMIREX, and through review of other Agency R&D programs, and it has been determined that there is no known duplication.

5. It is requested that approval be granted to negotiate with the [REDACTED] for a contract to build the prototype at a cost not to exceed [REDACTED]

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Chief, Technical Services & Support Group, NPIC

Attachments.

R&D Catalog Form

APPROVED

ARTHUR C. LENDALL  
Director

National Photographic Interpretation Center

15 JUN 1968

Date

Distribution.

- Original - NPIC/TSSG/SSD/LB (After approval) (Copy #1)
- 1 - NPIC/TSSG (Copy #2)
- 1 - NPIC/TSSG/SSD (Copy #3)
- 1 - NPIC/TSSG/SSD (Copy #4)

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(When Filled In)

## R &amp; D CATALOG FORM

DATE

11 June 1968

## 1. PROJECT TITLE/CODE NAME

Split-Format 1540 Light  
Table and Mount

## 2. SHORT PROJECT DESCRIPTION

A re-designed [ ] Light Table especially  
configured to handle film from an oncoming acquisition  
system.

## 3. CONTRACTOR NAME

## 4. LOCATION OF CONTRACTOR

## 5. CLASS OF CONTRACTOR

Manufacturer

## 6. TYPE OF CONTRACT

FP

## 7. FUNDS

FY 19 67 \$ None

## 8. REQUISITION NO.

## 9. BUDGET PROJECT NO.

NP-V-28-02288

FY 19 68 [ ]

10. EFFECTIVE CONTRACT DATE  
(Begin - end)

## 11. SECURITY CLASS.

AA - Confidential

W - Unclassified

T - Unclassified

FY 19 69 \$ None

## 12. RESPONSIBLE DIRECTORATE/OFFICE/PROJECT OFFICER TELEPHONE EXTENSION

DDI/NPIC/TSSE/DED [ ]

## 13. REQUIREMENT/AUTHORITY

This light table is especially designed to help exploit the acquisition from  
an oncoming camera system.

## 14. TYPE OF WORK TO BE DONE

Engineering Development

## 15. CATEGORIES OF EFFORT

## MAJOR CATEGORY

## SUB-CATEGORIES

Viewing Systems

## 16. END ITEM OR SERVICES FROM THIS CONTRACT/IMPROVEMENT OVER CURRENT SYSTEM, EQUIPMENT, ETC.

One prototype light table, progress reports, and instruction and maintenance  
manuals.

## 17. SUPPORTING OR RELATED CONTRACTS (Agency &amp; Other)/COORDINATION

By virtue of contracts throughout industry and the Intelligence Community, it  
is concluded that no such equipment is in existence or under development.

## 18. DESCRIPTION OF INTELLIGENCE REQUIREMENT AND DETAILED TECHNICAL DESCRIPTION OF PROJECT (Continue on additional page if required)

Primarily designed for a new acquisition system, this light table is especially  
configured to handle dual rolls of film as well as single rolls requiring central  
take-up and two separate rolls "in-line." It provides two 15" X 20" light boxes in  
split-format configuration, a film take-up loop, motorized or manual film drive,  
and a translating microstereoscope carriage.

## 19. APPROVED BY AND DATE

OFFICE

DEPUTY DIRECTOR

DDCI

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CONFIDENTIAL  
CLASSIFICATION

MEMORANDUM FOR THE RECORD

DATE

4 JUN 68

SUBJECT

SPLIT - FORMAT 1540 LIGHT TABLE

FILE NUMBER

02288

1. On Tuesday, 4 June 1968, I telephoned the following individuals and advised them of our development effort relative to the Split-Format 1540 Light Table.

2. The latter three individuals listed above knew of no similar development.

OFFICE AND TITLE

DED/T536 Project Officer

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